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Separate paging is given to this Part in order that it may be filed as a separate compilation

## PART III—SECTION 2

### Notifications and Notices issued by the Patent Office relating to Patents and Designs

#### THE PATENT OFFICE Patents and Designs

*Calcutta, the 22nd February 1958*

#### Application for Patents

The dates shown in crescent brackets are the dates claimed under Section 78A of the Act.

*6th February 1958*

- 63056. J.M. Sweet. Wattless and stepless speed regulating means for electric fans incorporating a solid-state pulsed switching device.
- 63059. Societe Des Usines Chimiques Rhone-Poulenc. New piperidine derivatives and processes for their production.
- 63060. Imperial Chemical Industries Limited. New pharmaceutical compositions. (15th February 1957).
- 63061. Aktiebolaget Electrolux. Improvements in or relating to absorption refrigerating apparatus.
- 63062. Societe d'Electro-Chimie, d'Electro-Metallurgie Et Des Acieries Electriques d'Ugine. Improvements in or relating to the desulphurization and desilicization of pig iron. (19th June 1957).
- 63063. Manmohan Bidani. Combined screw driver and aerated water capsule opener.
- 63064. B. M. Kamdar. An improved hinge for sofa-cum-bed.

*7th February 1958*

- 63065. T. Ramanujam. An improved charka.
- 63066. West Virginia Pulp and Paper Co. Pressure loading means for travelling blankets.
- 63067. West Virginia Pulp and Paper Co. Modified web material and the manufacture thereof.
- 63068. Mather & Platt Limited and N.V.P.F. Van Vlissingen & Co's Katoenfabrieken. Improvements in fabric printing machines. (3rd May 1957).
- 63069. Imperial Chemical Industries Limited. New pharmaceutical compositions. (13th February 1957).
- 63070. Ciba Limited. New dioxo hydropyridazines and process for their manufacture. [Divisional date 9th April 1957].
- 63071. Ciba Limited. New tetrahydro-dioxypyridazines and process for their manufacture. [Divisional date 8th November 1957].
- 63072. Standard Telephones and Cables Limited. Two-wire two-way time division multiplex system.

63073. Standard Telephones and Cables Limited. Manufacture of strip from plastic material. (5th April 1957).

63074. Standard Telephones and Cables Limited. Improvements in or relating to cold cathode switching devices. (17th May 1957).

63075. Creed & Company Limited. Improvements in or relating to facsimile apparatus. (26th February 1957). [Addition to No. 60297].

63076. The Cotton Agents (Private) Ltd. Treatment of molasses.

*8th February 1958*

63077. N.D. Bharucha. Device for conducting electric current from a conductor to an electric locomotive or driving car. [Addition to No. 60903].

63078. Onoda Cement Company Limited. A flexible connecting tube for conveyance.

63079. The British Oxygen Company Limited. Acetylene. (5th March 1957).

63080. The Chloride Electrical Storage Company Limited. Improved separators for lead acid electric accumulators. (25th March 1957).

63081. Chimie Et Atomistique. Improvements in a composition for treating leprosy.

*10th February 1958*

63082. P.G. Shastry, Shri G. D. Rao and Shrimati Kumari Kamala Rani Joshi. An improved process or method of making multi-purposes multi-fuel water boiler and cooking oven combination.

63083. Council of Scientific and Industrial Research. A new method for the preparation of 4-hydroxycoumarins.

63084. Chas. Pfizer & Co. Inc. Therapeutic compositions.

63085. Hawaiian Sugar Planters' Association and Crown Zellerbach Corporation. Printing paper and process of making the same.

63086. American Steel Foundries. Improvements in railway car truck brake arrangements.

63087. Merck & Co., Inc. Chemical compounds.

63088. Imperial Chemical Industries Limited. Polymerisation catalysts. (27th February 1957).

63089. R. Heuberger. Improved railway axle counting system.

63090. Glaxo Laboratories Limited. Improvements in or relating to the separation of steroid mixtures. (15th February 1957).

63091. E.P. Aghuies. Improvements in water aerators.
63092. Mavor & Coulson Limited. Improvements relating to pick boxes for cutter chains of mining machines. (16th March 1957).
63093. F. Hoffmann-La Roche & Co. Aktiengesellschaft. Process for the manufacture of a dodecahydrophe-nanthrene derivative.
63094. Farbenfabriken Bayer Aktiengesellschaft. A process for the production of derivatives of hyposulphurous acid. (15th January 1958).
63095. Lenza Electric and Chemical Works Limited. Method of purifying nicotinic acid.
63096. Centre National De La Recherche Scientifique. Improved means for intensive cultivation in arid sun-drenched regions.

11th February 1958

63097. Appathurai Viswa Nath. Integral chassis cum body assembly for trailers and transport vehicles.
63098. The Jay Engineering Works Limited. Improvement relating to the manufacture of shuttles for sewing machine.
63099. The British Vacuum Flask Company Limited. Improvements in or relating to containers. (12th February 1957).
63100. Safca Aerosol Manufacturing Limited. Improvements relating to atomising apparatus. (18th October 1957).
63101. Societe Des Usines Chimiques Rhone-Poulenc. New phenothiazine derivatives and processes for their preparation. [Addition to No. 59403].
63102. British Telecommunications Research Limited. Improvements in control circuits for magnetic recorders. (20th February 1957).
63103. Orr & Sembower, Incorporated. Pulverised fuel burner. (22nd February 1957).
63104. Orr & Sembower, Incorporated. Improvements in boilers. (22nd February 1957).
63105. Orr & Sembower, Incorporated. Improvements in boilers. (22nd February 1957).
63106. Aurelia Wahle. Lipstick-casing. (7th May 1957).
63107. The British Thomson-Houston Company Limited. Improvements in and relating to electric traction equipments. (25th February 1957).
63108. N. V. Philips' Gloeilampenfabrieken. Improvements in or relating to electrolytic capacitors.
63109. N. V. Philips' Gloeilampenfabrieken. Improvements in or relating to ferromagnetic materials.
63110. R. Escursell-Prat and J. Hostench-Serra. Improvements in or relating to the mechanical doffing of spinning cops.
63111. R. E. Linnell, P. R. Linnell, T. R. Linnell and T. E. Linnell. Improvements in and relating to the preservation of commodities by refrigeration.
63112. Dr. C. Otto & Comp. G.m.b.H. Method for the liquid charging of pitch coking ovens.
63113. Ciba Limited. Manufacture of new amidrazones.
63114. J. M. Houston and Metalcraft (India) Limited. Improvements in or relating to trolleys of the type used in the withering of tea leaf by the tunnel method.
- 12th February 1958
63115. P. C. Jain. An improved electric water heater.
63116. National Research Development Corporation. Treatment of aqueous solutions of complex metallic cyanides. (19th February 1957).
63117. The English Electric Company Limited. Improvements in or relating to cartridge fuse links. (25th February 1957).
63118. Inventa A.G. Fur Forschung Und Patentverwertung. Process for the concentration of sugar solutions.

63119. Tobacco Bye-Products Private Ltd. Reclamation of kerosene used as extraction solvent.
63120. V. N. P. Mathur. Improvements on the design of seasoning kiln for timbers. [Addition to No. 53916].

#### Alteration of Date

58415. The claim to priority date 28th September 1955 has been abandoned and the application dated as of 14th September 1956, the date of filing in India.
59828. The claim to priority date 29th May 1956 has been disallowed and the application dated as of 6th March 1957, the date of filing in India.
61987. Ante-dated to 25th May 1956 under Section 5 of the Act.
62042. Ante-dated to 3rd December 1956 under Section 5 of the Act.

#### Applications Accepted

Notice is hereby given that all persons interested in opposing the grant of patents on any one of the applications referred to below may at any time within four months of the date of this Gazette of India give notice to the Patent Office in the prescribed form No. 6 of the Indian Patents and Designs Rules, 1933 of such opposition.

A limited number of printed copies of the specifications in the following list will be available for sale from the Government of India Book Depot, 8, Hastings Street, Calcutta in due course. The price of each specification is Rs. 2 (postage extra, if sent out of India). Requisition for the supply of printed specifications should be accompanied by the numbers of specifications as shown in the following list.

If required typed copies of the specification together with copies of drawings, if any, can be supplied by the Patent Office on payment of the necessary charges which may be ascertained on application to the office.

The dates shown in crescent brackets are the dates allowed under Section 78-A of the Act.

57292. A. R. Narayana Rao. A high voltage contact jaw assembly for electric switches. Accepted on 7th February 1958.

*Consisting of flexible contact jaws in which each jaw comprises contact rods, tubes or like of circular cross-section and working under spring pressure to give uniform and smooth line contacts for full width of movable contact blade.*

57312. International Combustion (Holdings) Limited. Improvements in or relating to apparatus for feeding fuel to furnace grates. (11th May 1955). Accepted on 7th February 1958.

*Comprising means for supplying fuel to the feed tube, a device for injecting air under pressure into feed tube adjacent the point of entry of fuel, and imparting motion to air.*

57314. Veb-Maschinenfabrik Polysius. Conveyor weighing machine. Accepted on 10th February 1958.

*Including pressure pistons each in a cylinder, one piston loaded by spring 9 and connected with a disc rotated by friction wheel so that according to weight on band fluid in cylinder is pressed which affects adjustment of friction wheel depending upon weight.*

57353. Esso Research and Engineering Company. Chlorinated butyl rubbers. Accepted on 12th February 1958.

*Reacting a butyl-type rubbery polymer with a chlorinating agent.*

57428. Merck & Co. Inc. Isocamphane compounds and processes for preparing the same. Accepted on 11th February 1958.

*Camphene is contacted with HCN in the presence of an acid and the product is reduced, and if desired further converted into an acid addition salt thereof.*

58158. Her Majesty's Post Master General. Improvements in or relating to decoding equipment. (15th August 1955). Accepted on 12th February 1958.

*Comprises a plurality of code wires and a plurality of control circuits.*

58196. Chas. Pfizer & Co. Inc. Pharmaceutical compositions and process for preparing same. Accepted on 11th February 1958.

*Sugar crystals are coated with a gum and then with a therapeutic agent (of 5-200 micron size), the number of coatings being at least 3-15.*

58339. Union Carbide Corporation, formerly known as Union Carbide and Carbon Corporation. Process and apparatus for welding and cutting metal articles. (5th January 1956). Accepted on 8th February 1958.

*Smallest cross-sectional area of the passage is no greater than the cross-sectional area of an equivalent unconfined arc.*

58340. Union Carbide Corporation, formerly known as Union Carbide and Carbon Corporation. High density barrier film separators. (4th April 1956). Accepted on 8th February 1958.

*Comprises a smooth surfaced ionically permeable, high density super calendered sheet formed from cellulosic fibres.*

58341. Union Carbide Corporation, formerly known as Union Carbide and Carbon Corporation. Primary galvanic cells. (5th April 1956). Accepted on 8th February 1958.

*Film comprises a bibulous alkali-soluble water-insoluble fibrous cellulose ether.*

58603. St. Anne's Board Mill Company Limited. Improved method and apparatus for manufacturing paper or similar fibrous product. (20th October 1955). Accepted on 12th February 1958.

*Wherein the watery pulp is sprayed into a throat provided by co-operating upper and lower permeable bands.*

58402. Societe De Prospection Electrique Procèdes Schlumberger. Improved shaped explosive charges. Accepted on 8th February 1958.

*Providing between the explosive charge and cavity substance or mixture of substance which produces exothermic reaction under action of explosion.*

58415. Imperial Chemical Industries Limited. Manufacture of new guanidine compounds. Accepted on 7th February 1958.

*A compound of the formula  $A-N(R)-C(=NB)-SX$  and a compound of the formula  $R-NH-N(R'')R'''$  are inter-acted (A and B stand for substituted or unsubstituted hydrocarbon radical R, R', R'' and R''' stand for hydrogen or alkyl radical; X stands for an alkyl or aralkyl radical).*

58424. Power Jets (Research & Development) Limited. Jet propelled aircraft. (28th September 1955). Accepted on 11th February 1958.

*Exhaust gases stream rearwardly as a long thin jet sheet extending the span of the wing and a deflector, deflecting the jet sheet downwardly.*

58426. Leca (World) Ltd. Process for manufacturing a product suited for insulation purposes in the form of small pebbles of vesicular structure. Accepted on 10th February 1958.

*Burning clay is rotary clay with individually rotating compartments, one being slower than the other.*

58573. Badische Anilin- & Soda-Fabrik Aktiengesellschaft. Process for the production of 3-halogen-phenothiazines substituted on the nitrogen atom of the phenothiazine nucleus by a basic radical. Accepted on 8th February 1958.

*A 3-halogenphenothiazine is treated with phosgene at 2-50 atmospheric pressure, and if desired, the product is converted into an amino ester, and then decarboxylated.*

58705. H. J. Bardt. Production of elemental silver of bactericidal activity. Accepted on 8th February 1958.

*By reducing a silver compound in an aqueous solution of a strong acid by means of a reducing agent.*

58887. Caterpillar Tractor Co. Signalling system between earth moving machines. Accepted on 7th February 1958.

*Comprising a coupling transformer having primary coil in first machine, a secondary coil in second machine, a control device operable to control energization of primary coil, and signal device operable by secondary coil.*

58890. Combined Locks Paper Co. Method of coating paper. Accepted on 7th February 1958.

*While passing the web of paper through press rolls, paper treating material is transferred on to the surface of the web by one roll.*

58909. Council of Scientific and Industrial Research. New foaming agents for production of foamed concrete. Accepted on 12th February 1958.

*By emulsifying a rosin soap in an aqueous solution of animal glue.*

58931. The British Drug Houses Limited. Improvements in or relating to cyclopropane derivative. (7th December 1955). Accepted on 7th February 1958.

*A pregnenolone aryl sulphonate, or methyl pregnenolone sulphate is heated with an alkali metal salt of a weak acid, water and water-soluble organic liquid.*

58944. The Orient General Industries Ltd. Improvements in or relating to electric fans. Accepted on 8th February 1958.

*Unit comprising a fan motor and blades mounted intermediate of motor ends, enclosed within a guard or like mounted on motor, and the unit is mounted by the help of guard or like at two points within a support which permit the unit with guard or like to clear through the support when the unit is swivelled along the axis of the mounting points.*

58945. The Orient General Industries Ltd. Electric fans. Accepted on 8th February 1958.

*Fan motor comprising one external stator located by two end shields and one internal rotor mounted on a shaft, a cup shaped cover fitted to the shaft carrying blades and motor together with blades, is enclosed within a guard and the guard acts as supporting medium for fan and the guard held by supports forming principal support for fan with guard.*

59038. J. W. Roberts Limited. Improvements relating to the production of heat-and sound-insulating coatings on walls and other surfaces. (7th December 1955). Accepted on 10th February 1958.

*Asbestos or other fibre is sprayed on to the surface and the coating pressed with a tool having irregularly spaced blunt projections.*

59042. Union Carbide Corporation. Copolymers of ethylene and alpha unsaturated olefins. (15th October 1956). Accepted on 7th February 1958.

*Reacting a mixture of ethylene and between 0.2 and 3 per cent by volume thereof of  $\alpha$ -unsaturated olefin at pressure between 20,000 and 40,000 lbs/sq. inch and at a temperature between 160° and 350°C.*

59090. G. A. Shah and K. P. Shah. Improved tractor. Accepted on 8th February 1958.

*Two wheeled tractor adapted to be connected to cultivating implements and mountable with two detachable wheels to support tractor with three wheels at a time and power from engine to wheels transmitted in three stages.*

59235. Kaiser Engineers Overseas Corp. A lubricating system for a rotating element. Accepted on 11th February 1958.

*A lubricant receiving chamber defined by sealing elements between a collar fixed to the rotating element and a stationary ring surrounding the collar.*

59269. Dunlop Rubber Company Limited. Improvements in or relating to apparatus for the manufacture of pneumatic tyres. (13th January 1956) Accepted on 10th February 1958.
- Comprising a rotatable former with an outer peripheral winding surface and an annular track surrounding the former.*
59340. H. B. Rai Chowdhury. Apparatus for conveyance and cleaning of granular material. Accepted on 10th February 1958.
- Comprising a receiving chamber mounted upon a delivery chamber having a dust collector and a communicating pipe having an ejector, between the two chambers.*
59376. Chas. Pfizer & Co. Inc. Rapidly disintegrable palatable tablets and preparation thereof. Accepted on 10th February 1958.
- Granulating active pharmaceutical agent with binding agent and commingling granular material with flavouring agent and hydrophillic starch.*
59466. Kaiser Steel Corporation. Weldable boron-treated columbium steel. Accepted on 8th February 1958.
- Comprising containing upto 0.1 per cent carbon from 0.3 to 1.0 per cent manganese, upto 1.0 per cent silicon, from 0.02 to 0.5 per cent columbium, boron present in effective mounts not exceeding 0.01 per cent.*
59482. Ciba Limited. Manufacture of new triazines. Accepted on 12th February 1958.
- Treating 5-unsubstituted-2-aryl-3-amino pyrazole-4-carboxylic acid amide with a diazotising agent.*
59518. "LICENCIA" Talalmanyokat Ertekesito Vallalat. Electro-chemical current sources of long shelf life. Accepted on 7th February 1958.
- Electro-chemical current source which contains atleast one of its electro-chemically active components a protective coating, the coating having a polymer structure containing oxygen bridges.*
59565. Stamicarbon N.V. Preparation of a fertilizer containing ammonium nitrate, dicalcium phosphate and calcium sulphite. Accepted on 12th February 1958.
- Reacting raw phosphate with nitric acid and neutralising with ammonia.*
59595. R. A. Cole and Kalvan Kumar Nag. Improved process of manufacturing expendable thermoplastic synthetic resin or resins. Accepted on 11th February 1958.
- Wherein a thermoplastic synthetic resin is allowed to absorb a liquid which is not a solvent for the said resin and then heated above its softening point.*
59608. Council of Scientific and Industrial Research. Porous rigid filters. Accepted on 10th February 1958.
- Particles of inert material cemented by coating them with a resinous adhesive of organic origin.*
59668. The Chloride Electrical Storage Company Limited. Improvements relating to lead-acid accumulators (26th April 1956). Accepted on 10th February 1958.
- Having a lead-calcium alloy containing 0.01 to 0.1 per cent of a rare earth metal.*
59688. Commonwealth Scientific and Industrial Research Organization. Process for removal of hafnium from zirconium containing material. Accepted on 10th February 1958.
- Separating zirconium and hafnium from halides thereof by reducing action to bring about preferential reduction of zirconium tetrahalide.*
59692. E. Brichard and Union Des Verreries Mecaniques Belges Societe Anonyme. Improvements relating to the manufacture of sheet glass by vertical drawing. Accepted on 7th February 1958.
- Comprising cooling means located on both sides of drawn sheet and openwork metal elements located beneath the coolers.*
59697. Chemie Grunenthal G.m.b.H. A new antibiotic product and method of manufacturing same. [Addition to No. 53933]. Accepted on 8th February 1958.
- An antibiotic is treated with leucine or N-acylated leucine.*
59705. Eayesult Gyogyszer Es Tapszergyar. Process for the production of phenthiazine derivatives. Accepted on 12th February 1958.
- Treating aminoalcohol sulfonic acid ester with N-metal compound of a phenthiazine.*
59768. Bergwerksverband Zur Verwertung Von Schutzrechten Der Kohlentechnik G.m.b.H. A method of dressing coal-containing materials. Accepted on 7th February 1958.
- Coking the material and then separating the coked material poor in ash from components rich in ash.*
59813. Creed & Company Limited. Facsimile recording apparatus. Accepted on 11th February 1958.
- Longitudinally extending tongue forming an integral part of belt carries a stylus at the free end thereof.*
59828. Mechanical Products, Inc. Improvements in or relating to electric circuit breakers and/or electric switches having automatic overload current protection. Accepted on 12th February 1958.
- Current conductor wire expands with overload and actuates movable contact means to move out of engagement with fixed contact means.*
59849. Farbenfabriken Bayer Aktiengesellschaft. Process for the manufacture of pure 4,4'-dihydroxydiphenylalkanes. (5th December 1956). Accepted on 12th February 1958.
- Dissolving 4,4'-dihydroxy-diphenyl-alkane in aqueous phenol at elevated temperature, separating adducts and isolating pure 4,4'-dihydroxy-diphenyl-alkane.*
59948. Canadian Ingersoll-Rand Company, Limited. Reinforced plastic depositor. Accepted on 12th February 1958.
- Comprises a frame, a motor connected to the frame a cutter on the frame and jet means to direct air stream on cut roving.*
60028. Laboratoria Pharmaceutica Dr. C. Janssen N. V. Improvements in or relating to a process of preparing new pharmacologically active piperazine derivatives. Accepted on 6th February 1958.
- Reacting piperazine with halides.*
60133. Ciba Limited. Process for producing photographic subtractive multi-colour film copies. Accepted on 8th February 1958.
- Material constituting the image in intermediate film is a dyestuff that has a very low light scattering effect, and the image is a relief image and/or tanned image.*
60148. American Cyanamid Company. Production of dosage unit form of hexylresorcinol. (6th March 1957). Accepted on 8th February 1958.
- Mixing together hexylresorcinol and silica aerogel and incorporating the resulting free-flowing powder in gelatin capsule.*
60230. The British Iron and Steel Research Association. Improvements in or relating to electrical control. (19th April 1956). Accepted on 7th February 1958.
- Apparatus comprising a motor selector and a plurality of controlling switches.*
60310. Bristol Laboratories Inc. Process for preparing new tetracycline metallo-hexametaphosphate complex. Accepted on 7th February 1958.
- Tetracycline or an anhydrous salt thereof is reacted with a metal salt of hexametaphosphoric acid; or a metal salt of tetracycline is reacted with hexametaphosphoric acid.*

60311. Bristol Laboratories Inc. Process for preparing a therapeutic composition for the treatment of bacterial infections. Accepted on 7th February 1958.
- A tetracycline and a nontoxic phosphate compound are mixed, the phosphate compound being present in an amount by weight equal to at least one-fifth of the weight of tetracycline.*
60373. M. Comar. Method of producing ascorbic acid. Accepted on 7th February 1958.
- Leaves containing the acidare ground in a screwpress, pressed in a hammer grinder, the juice is subjected to extraction by a solvent system comprising two non-miscible phases, the extract is concentrated, treated with acetic acid, and finally ascorbic acid is recovered from the extract.*
60401. British Artificial Resin Company Limited. Improvements in or relating to forming a mat or layer of discrete material. (8th May 1956). Accepted on 12th February 1958.
- Manufacture of boarding or panels from discrete material by thermosetting resin binder.*
60403. K. S. Rau. Improvements in or relating to the manufacture of sugars. Accepted on 12th February 1958.
- Which includes a preliminary step of separating sugar as an aqueous extract and then precipitating the sugars therefrom by adding an organic solvent thereto.*
60405. Metropolitan-Vickers Electrical Company Limited. Improvements in vacuum casting. Accepted on 12th February 1958.
- A shell mould of permeable ceramic material is positioned with an evacuable container.*
60463. Multitone Electric Company Limited. Selective receiver for electromagnetic signals. (16th May 1956). Accepted on 8th February 1958.
- Consisting of magnetic pick-up coil, amplifier terminating in a limiter stage, followed by frequency selective filter, the signal from which causes self-oscillation in a circuit driving a signalling device at a frequency independent of signal frequency.*
60555. Council of Scientific and Industrial Research. Production of liquid rubber. Accepted on 6th February 1958.
- Heating solid rubber in non-oxidative atmosphere at 290°C to 310°C.*
60517. Union Carbide Corporation. Process for the production of titanium carbide. Accepted on 11th February 1958.
- Intimately mixing finely divided ore and sufficiently carbonaceous material to effect complete reduction and conversion to titanium carbide by heating to 1,500°C.*
60738. The Bowater Research and Development Company Limited. Gloss meter. (13th June 1956). [Addition to No. 52806]. Accepted on 12th February 1958.
- Electric signal from light-sensitive means fed into an electrical circuit which controls means to effect alteration of setting of analyser to reduce output of the light sensitive means to a minimum.*
61048. W. P. Evans & Son Limited. Improvements relating to endless rubber or like belts or sleeves for suction units for paper-making machines and the like. (24th July 1956). Accepted on 10th February 1958.
- Flexible reinforcement intimately bonded to the material of the sleeve and the reinforcement being arranged away.*
62054. Amagasaki Seitetsu Kabushiki Kaisha. Car wheel devices. Accepted on 12th February 1958.
- Conical wheels extend into cylindrical dish shaped bearing member with a hemispherical bearing member at the apex and the tread on the base rim of the cone.*
61067. The Steel Company of Wales Limited. Improvements in open hearth furnaces for steel manufacture. Accepted on 7th February 1958.
- An oxygen delivery pipe is retractably mounted on the roof of the furnace for lowering through the opening.*
61087. Veb Maschinenfabrik Polysius. Circuit arrangement of an electrically remote-controlled regulating device for the percentage proportional change of different capacity of several assignment apparatus assigned to each other, specially proportioning weighing machines for cement grinding plants. Accepted on 11th February 1958.
- A separately excited direct current motor which is assigned to each assignment apparatus regulates a regulating link of an assignment apparatus and simultaneously a regulating resistance constructed as potentiometer.*
61108. Societe Des Laboratoires Labaz. New aqueous solutions of monosemicarbazone of adrenochrome. Accepted on 8th February 1958.
- The solution contains per ml. at least 0.5 mg. of adrenochrome monosemicarbazone and a 7-hydroxy lower alkyl theophylline.*
61146. N. V. Philips' Gloeilampenfabrieken. Improvements in or relating to methods of manufacturing magnet cores having a substantially rectangular outline of hysteresis loop. Accepted on 7th February 1958.
- Magnet core is constituted by one or more compounds of the formula:*
- $$\text{CO}_x \text{Mn}(1-x+y)\text{Fe}_2\text{O}_4 \text{ in which } x=0.01-0.04 \text{ and } y \leq 0.3.$$
61156. Shri Ram Institute for Industrial Research. An improved process for the recovery of oil, nickel and filter-aids from the spent nickel catalysts from vanaspati factories. Accepted on 7th February 1958.
- Spent nickel catalyst is treated with a ethanol or ethanol mixed with an organic solvent.*
61420. Ciba Limited. A process for the fractional distillation of inorganic halides. Accepted on 6th February 1958.
- In presence of anhydrous fluxing agent.*
61487. Asta-Werke Aktiengesellschaft. New derivatives of phosphoric acid triamide and thiophosphoric acid triamide, and the production thereof. Accepted on 7th February 1958.
- Phosphoric acid or thiophosphoric acid compound which contain a nitrogen-mustard group and two halogen atoms is reacted with ethyleneimine.*
61536. Pearls and Beads (India). Improvements in or relating to the manufacture of grooved glass tubing. Accepted on 8th February 1958.
- Preparing cup shaped article of glass having ribs or grooves on its inner wall and drawing the article to produce a tubing of required gauge.*
61675. Veb Maschinenfabrik Polysius. Cooler for cooling powdered materials such as cement. Accepted on 11th February 1958.
- Cooling liquid is passed through a rotating conveyor on which powdered material is received of from the worm conveyor.*
61683. R. H. Windsor Limited. Improvements in and relating to injection moulding machines. Accepted on 8th February 1958.
- Hydraulic means for operating a plunger or ram for injecting thermoplastic material from transfer chamber into a mould under greater pressure.*
61861. R. Jekisandas. Improvements in or relating to supports for springs in coiled spring beds. Accepted on 11th February 1958.
- T section bars forming support for springs in coiled spring beds, are provided a pair of slots for each spring to be held.*

61987. Merck & Co., Inc. Isocamphane compounds and processes for preparing the same. [Divisional date 25th May 1956]. Accepted on 11th February 1958.

*Camphene is reacted with HCN in the presence of an acid.*

62021. Mašsey-Harris-Ferguson Inc. Improved implement lifting assembly for tractors. (30th November 1956). Accepted on 10th February 1958.

*Locking means inter lock arms to form rigid units preventing relative lateral tilting of the implement and to unlock the arms so that the lift arms are free to pivot relatively to the actuating arms and permit lateral tilting of implement.*

62042. The Mond Nickel Company Limited. Improvements relating to apparatus for producing metal strip from metal powder. (29th May 1956). [Divisional date 3rd December 1956]. Accepted on 12th February 1958.

*Comprising a hopper and two hoods which shroud parts of the upper surfaces of the rolls, the lower edges of the hood being concave.*

62065. J. T. Johanson. Burner for liquid fuel. (17th October 1957). Accepted on 8th February 1958.

*Characterised in having a bent pipe adapted to be heated by the burner flame, the pipe being connected by brazing with a member which is touched by the flame from which heat is transferred to the burner.*

62184. S. Stokland. Dispenser for agricultural machines. [Addition to No. 56891]. Accepted on 11th February 1958.

*Stirring means disposed stationary with respect to upwardly diverging cup-shaped member in the domain below the opening therein for guiding material.*

#### Opposition proceedings

##### (1)

The opposition entered by Ishwardas Revandas Patel, to the grant of a patent on application No. 61005 made by Ratilal Rambhadr Patel and as notified in Part III, Section 2 of the Gazette of India dated 8th February 1958, has been treated as withdrawn.

##### (2)

The opposition entered by Ishwardas Revandas Patel, to the grant of a patent on application No. 61044 made by Ratilal Rambhadr Patel and as notified in Part III, Section 2 of the Gazette of India dated 8th February 1958, has been treated as withdrawn.

#### Printed Specifications Published

A limited number of printed copies of the undernoted specifications are available for sale from Officer-in-Charge, Government of India Central Depot, 8, Hastings Street, Calcutta, at two rupees per copy:—

53210, 53361, 53369, 53678, 53915, 53972, 53993, 53994, 54008, 54133, 54156, 54273, 54447, 54525, 54604, 54691, 54764, 54872, 54970, 55027, 55032, 55079, 55080, 55154, 55157, 55181, 55185, 55230, 55264, 55267, 55307, 55325, 55451, 55625, 55656, 55711, 55733, 55741, 55774, 55839, 55877, 55891, 55908, 56031, 56101, 56133, 56165, 56435, 56755, 57350.

#### Corrections of Clerical Errors

Under Section 62 of the Indian Patents and Designs Act, 1911, certain clerical error occurring in Specification No. 57217 was corrected on 7th February 1958.

#### Patent Sealed

48770, 48771, 49581, 51175, 56163, 56512, 56649, 56711, 56718, 56728, 56742, 56752, 56764, 56802, 56880, 56971, 56972, 56986, 56994, 57063, 57190, 57202, 57571, 57604, 57614, 57828, 57881, 57909, 57910, 57911, 58064, 58184, 58452, 58579, 58765, 59249, 59313, 59527, 59597, 59585, 59609, 59759, 59819, 59870, 59931, 60100, 60244, 60367, 60674, 60704, 60759.

#### Registration of Assignments, Licences etc.

Assignments, licences or other transactions affecting the interests of the original patentees have been registered in

the following cases. The number of each case is followed by the names of the parties claiming interest:—

35760—Bata Shoe Company Private Limited.

45886 }  
45887 } Tor-Isteg Steel Corporation.

46825—Fillerys (International) Limited.

49054 }  
49441 }  
49590 }  
49836 }  
49837 } National Research Development Corporation.  
49838 }  
53319 }  
53528 }  
53607 }  
54394 }

#### Renewal Fees Paid

24997, 26449, 27257, 29523, 30469, 30533, 30535, 30672, 30714, 31517, 32098, 32196, 32364, 32466, 32482, 32754, 32755, 32756, 32770, 32867, 32870, 33045, 33314, 33619, 33824, 34036, 34188, 34297, 34353, 34422, 34425, 34435, 34602, 34604, 34650, 34672, 34689, 34690, 36787, 36810, 36900, 37016, 37119, 37147, 37232, 37233, 38121, 38280, 38300, 38331, 38333, 38408, 38544, 39200, 39302, 39345, 39438, 39552, 39596, 39771, 40966, 40996, 41018, 41040, 41076, 41077, 41080, 41099, 41217, 41229, 41239, 41240, 41245, 41254, 41256, 41257, 41371, 42695, 42698, 42866, 42874, 42908, 42921, 42945, 43003, 43014, 44566, 44589, 44663, 44688, 44732, 44737, 44789, 44884, 44910, 44962, 44989, 44990, 45015, 45016, 45070, 45277, 45347, 45570, 45572, 45614, 46587, 46768, 46806, 46819, 46823, 46825, 46835, 46865, 46873, 46907, 46915, 46916, 47001, 47100, 47167, 47203, 47223, 47632, 47651, 48575, 48749, 48758, 48884, 49041, 49084, 49092, 49142, 49198, 49241, 49327, 49350, 49364, 49410, 49441, 49474, 49481, 49514, 49515, 49516, 49575, 49612, 49665, 49701, 49792, 49793, 50209, 50257, 50844, 50880, 51185, 51236, 51251, 51296, 51331, 51351, 51355, 51406, 51454, 51463, 51566, 51572, 51640, 51767, 51788, 52686, 52964, 53678, 53782, 53877, 53885, 53944, 54080, 54095, 54111, 54246, 54254, 54293, 54369, 54370, 54521, 57927.

RENEWAL FEES PAID in respect of State Patents under provision of Section 80 of the Indian Patents and Designs Act.

#### Mysore Patents

367/45-46

368/45-46

#### Kashmir Patents

40/1996-97

120

129

#### Cessation of Patents

28484, 33545, 34162, 36082, 38369, 38422, 38527, 38528, 42138, 42164, 42165, 42172, 42173, 42182, 42210, 46157, 46162, 46172, 48381, 48412, 50604, 50605, 50607, 50612, 50613, 53040.

#### Registration of Designs

The following designs have been registered. They are not open to inspection for a period of two years from the date of registration except as provided for in Section 50 of the Indian Patents and Designs Act.

The date shown in each entry is the date of registration of the design including in the entry.

The dates shown in crescent brackets are the dates claimed under Section 78-A of the Act.

Class 1. No. 93226. National Carbon Company (India) Ltd., of 18A, Brabourne Road, P.O. Box 2170, Calcutta 1, India, an Indian Company, "A case for a flashlight", November 28, 1957.

Class 5. No. 92137. Prataprai Damoderdas Jhaveri, 12, Nawab Mansion, 22, Gunbow Street, Fort, Bombay 1, Indian by birth, "Label", August 30, 1957.



- Class 5. No. 92462. Express Dry Cell Co., 8/4, Panditla Road, Calcutta 29, Indian Partnership concern whose partners are (1) Ajit Kumar Dey, (2) Bhola Nath Sircar, "Label", September 24, 1957.
- Class 5. Nos. 92921 and 92922. Baluja Footwear Co., Subash Market, Agra, an Indian Co., "Label", November 4, 1957.
- Class 5. No. 93376. Kalekhan Mohomed Hanif, Bidi Manufacturer of Ibrahim-pura, Bhopal, M. P. Indian, "Wrapper", December 14, 1957.
- Class 13. No. 91877. Sh. Veshno Calico Dyeing & Printing Mills, Near State Bank of India, Amritsar, Indian Co., "Textile", August 5, 1957.
- Class 13. Nos. 93084 to 93090. The New Commercial Mills Co. Ltd., Naroda Road, P. O. Box No. 1060, Ahmedabad, Indian Company, "Textile goods", November 14, 1957.
- Class 13. Nos. 93184 to 93192. The Century Spg. & Mfg. Co. Ltd., Indian Company, Industry House, 159, Churchgate Reclamation, Bombay 1, "Textile Goods", November 25, 1957.
- Class 13. Nos. 93318 to 93325 and 93327 to 93333. The Shree Niwas Cotton Mills Ltd., an Indian Firm situated at Dclisle Road, Bombay 13, "Cotton Piece-goods", December 7, 1957.
- Class 13. Nos. 93334 and 93335. The Swadeshi Cotton Mills Company Limited, an Indian Company, whose registered office is at Kanpur, Uttar Pradesh, India, Manufacturers of Textiles, "Textiles", December 7, 1957.
- Class 13. Nos. 93344 and 93345. The Century Spg. & Mfg. Co. Ltd., Indian Company, Industry House, 159, Churchgate Reclamation, Bombay 1, "Textile Goods", December 10, 1957.
- Class 13. No. 93357. The Elphinstone Dye Works, Private Ltd., 400, Cadell Road, Bombay 28, Indian Co., "Art Silk, Silk and Cotton Piece-goods", December 12, 1957.
- Class 13. No. 93358. H. A. Shah & Co., Partnership concern whose partners are 1. Shri Shantilal H. Shah, 2. Shri Kantilal H. Shah, 3. Shri Vasantlal H. Shah, Indian of Vasant Vijay Mills, "Vasant Vijay", 470-71, Worli Road, Bombay 18, (India), "Textile Goods", December 12, 1957.
- Class 13. Nos. 93371 to 93373. The Century Spg. & Mfg. Co. Ltd., Indian Company, Industry House, 159, Churchgate Reclamation, Bombay 1, "Textile Goods", December 13, 1957.
- Class 13. Nos. 93403 to 93406. Crown Spg. & Mfg. Co. Ltd., Gokhale Road, (South) Parel, Bombay 13, Nationality Indian, "Textile Goods", December 16, 1957.
- Class 13. Nos. 93465 and 93466. Dhanraj Mills (Private) Limited, Sun Mill Road, Lower Parel, Bombay, India, a Company incorporated in India, "Textile Piece-goods", December 19, 1957.
- Class 13. Nos. 93468 to 93476, 93478 and 93479. The Century Spg. & Mfg. Ltd., Indian Company, Industry House, 159, Churchgate Reclamation, Bombay 1, "Textile Goods", December 20, 1957.
- Class 13. No. 93500. Indian Textile Mills, 18, Mogul Lane, Bombay 16, Indian Partnership Concern: 1. B. P. Shah, 2. S. N. Shah, 3. S. H. Shah, 4. M. V. Shah, 5. M. K. Vora, 6. C. B. Docter, 7. S. G. Docter, "Textile Goods i.e. Poplin Crepes, Fallalin, Voiles etc." December 23, 1957.
- Class 13. No. 93697. Dhanraj Mills (Private) Ltd., Sun Mill Road, Lower Parel, Bombay, India, a Company incorporated in India, "Textile Piece-goods", January 4, 1958.
- Class 13. Nos. 93698 to 93705. The Khatau Makanji Spg. & Wvg. Co. Ltd., 6, Barrard Pier, Laxmi Building, Fort, Bombay, Indian Company, "Textile Piece-goods", January 6, 1958.
- Class 14. No. 92509. Calico Dyeing & Printing Mills Private Ltd., Industrial Estates, 41E, Parel Chawl Road, Lalbaug, Bombay 12, Nationality—Indian business concern, (Private Limited Company), "Textile goods including silks and art-silk piece-goods", September 25, 1957.
- Class 14. No. 92545. Kesoram Cotton Mills Limited, Indian Company, 42, Garden Reach Road, Calcutta 24, "Textile goods", September 28, 1957.
- Class 14. No. 92781. Messrs. The Saraspur Mills Ltd., Saraspur Road, Ahmedabad 2, an Indian Company registered under the Indian Companies Act, "Textile piecegoods", October 15, 1957.
- Class 14. No. 92829. Messrs. The Saraspur Mills Ltd., Saraspur Road, Ahmedabad 2, an Indian Company registered under the Indian Companies Act, "Textile Piecegoods", October 24, 1957.
- Class 14. No. 92851. Messrs. The Saraspur Mills Ltd., Saraspur Road, Ahmedabad 2, an Indian Company registered under the Indian Companies Act, "Textile Piece-goods", October 26, 1957.
- Class 14. No. 93164. Dhanraj Mills (Private) Limited, Sun Mill Road, Lower Parel, Bombay, India, a Company incorporated in India, "Textile Piece-goods", December 19, 1957.
- Copyright Extended for a Second Period of Five Years
- Design No. 92466, Class 1.
- Design No. 75448, Class 3.
- Design No. 75619, Class 5.
- Copyright Extended for a Third Period of Five Years
- Design Nos. 70581 and 92466, Class 1.
- Name Index of Applicants for Patents for the month of January 1958 (Nos. 62721 to 63010)**
- Name and Register Number*
- A**
- A.E.I.—John Thompson, Nuclear Energy Co. Ltd.—62783, 62824.
- Aga, K. J.—62846.
- Agricultural Development Society—62785, 62786.
- Aktiebolaget Svenska Kullaberfabriken—62792, 62793.
- Atiengesellschaft Vormals Meyer-Waespi & Cie.—62920.
- Aktieselskabet De Danske Sukkerfabrikker—62728.
- American Cyanamid Co.—62957, 62958.
- Automatic Telephone & Electric Co. Ltd.—62724, 62860.
- A. V. L. Clement Debrie—62791.
- Avtarsingh—62805.
- B**
- Balaguer, R. R.—62946.
- Banerjee, K. K.—62905, 62906, 62907.
- Bartell, C.—62844.
- Baumann, P. H.—62749.
- Biller, E.—62726.
- Bird Machine Co.—62892.
- Bracke, R. O. Dipl. Ing.—62801.
- Britannia Engineering Co. Ltd., The—62736.
- British Aluminium Co. Ltd., The—62842.
- British Drug House Ltd., The—62900.
- British Insulated Callender's Cables Limited—62753, 62773.
- British Nylon Spinners Ltd.—62952.
- British Oxygen Co. Ltd., The—62725, 62836.
- British Tabulating Machine Co. Ltd., The—62999.
- British Thomson-Houston Co. Ltd., The—62735.
- British Timken Ltd.—62777.
- Buckman Laboratories, Inc. 62983.

## Name and Register Number

## C

Canadian Ingersoll. Rand Co. Ltd.—62892.  
 C. A. Parsons & Co. Ltd.—62866, 62902, 62904.  
 Chetana Trading Corporation—62722.  
 Chubb & Son's Lock and Safe Co. Ltd.—62887.  
 Ciba Limited—62010, 62733, 62734, 62765, 62802, 62825, 62826,  
 62827, 62857, 62858, 62859, 62872, 62873, 62911, 62980.  
 Commissariat A L'Energie Atomique—62845, 62876, 62877.  
 Compagnie Auxiliaire D'Electricite Et D'Entreprise—  
 62975.  
 Compagnie Francaise Des Matieres Colorantes—63002,  
 63003.  
 Constock Liquid Methane Corporation—62895.  
 Constructions Mecaniques S. A. Renens—62849, 62917.  
 Council of Scientific And Industrial Research—62751,  
 62890, 62938, 62939.  
 Creed & Co. Ltd.—62823.

## D

Daimler-Benz Aktiengesellschaft—62787.  
 Dann, O.—63004.  
 Davidson & Co. Ltd.—62908.  
 Dhand, D. K.—62797.  
 Didier-Werke, A. G.—62729.  
 Dorr-Oliver Incorporated—62968.  
 Dryer, E. O.—62997.  
 Dunlop Rubber Co. Ltd.—62747, 62885.  
 Dutta, R.—62921.

## E

Eastman Kodak Company—62986, 62987, 62988, 62989, 62990.  
 Eckhardt, W.—62743.  
 E. I. Du Pont De Nemours and Company—62964.  
 English Electric Co. Ltd., The—62951.  
 European Research Associates, S. A.—62809.

## F

Farbenfabriken Bayer Aktiengesellschaft—62771, 62992,  
 63005.  
 Farbwerke Hoechst Aktiengesellschaft vormals Meister  
 Lucius & Bruning—62784.  
 F. Hoffmann-La Roche & Co. Aktiengesellschaft—62888,  
 62961.  
 Filireglar Ltd.—62854.  
 Firestone Tire & Rubber Co., The—62737.  
 Fisons Pest Control Ltd.—62894.  
 Flight Refuelling Ltd.—62824.  
 Food Machinery and Chemical Corporation—62798.  
 Foufounts, J. T.—62755.  
 Frederick Parker Ltd.—62799.

## G

Gandhi, C. D.—62811.  
 Gardella, A.—62934.  
 Gardella, C.—62934.

## Name and Register Number

## G—contd.

Garware Finance Corporation Private Ltd.—62864.  
 Geigy Company Ltd., The—62974.  
 General Electric Co.—62742.  
 General Electric Co. Ltd., The—62882, 62883, 62972.  
 Glaxo Laboratories Ltd.—62776, 62943, 62969.  
 Godfrey L. Cabot, Inc.—62855, 62856, 62913, 62981, 62982.  
 Goodyear Tire & Rubber Co., The—62784, 62899, 62008.  
 Graziadei, G., Dr.—62977.

## H

Henbest, H. B.—62943.  
 Hickson & Welch Ltd.—62893.  
 Hindley Brothers Ltd.—62764.  
 Hobourn-Eaton Manufacturing Co. Ltd.—62754.

## I

Ideal Industries, Inc.—62871.  
 Imperial Chemical Industries Ltd.—62744, 62745, 62746,  
 62757, 62770, 62850, 62851, 62852, 62853, 62896, 62897, 62953,  
 62954, 62955, 62956.  
 Imperial Chemical Industries of Australia and New  
 Zealand Ltd.—62837.  
 Indian Oxygen Ltd. (formerly The Indian Oxygen &  
 Acetylene Co. Private Ltd.)—62970.  
 Industrial Minerals and Chemicals Co.—62723.  
 International Chemical Co. Ltd.—62909.

## J

J. A. Crabtree & Co. Ltd.—62901.  
 James North & Sons Ltd.—62813.  
 Jetha, M. H.—62795.  
 Joest, A.—62833.  
 Joest, G.m.b.H.—62834.  
 Joest, T.—62833.  
 Joest, W.—62833.  
 J. R. Geigy A. G.—62898, 62991.  
 J. Stone & Co. (Deptford) Ltd.—62841.

## K

Karnani Metal Fabricators and Electro Depositors—62781.  
 Keller, R. R.—62863.  
 Kooperativ Forbundet Ekonomisk Forening—62862.  
 Kulkarni, J. G.—62804.  
 Kurup, K. A.—62945.  
 Kyowa Hakko Kogyo Kabushiki Kaisha—62730.

## L

L'Air Liquide, Societe Anonyme Pour L'Etude Et L'Ex-  
 ploitation Des Procèdes Georges Claude—62778.  
 La Telemecanique Electrique (Societe Anonyme)—62995.  
 Lenina, Zavody, V. I.—62727.  
 Leslie-Smith, L.—62775.  
 L. Vianini-Tolomei—62965.



Name and Register Number	Name and Register Number
<b>M</b>	<b>S—contd.</b>
Macmull, A.—62806, 62984.	Sarker, P. N.—62947.
Managing Director, Hindustan Antibiotics (Private) Ltd.—62847.	See, J. L. A.—62788, 62789.
Meteriel Industriel S. A.—62849, 62917.	Seissco Sales Corporation—62912.
May & Baker Ltd.—62831.	Shah, P. A.—62948.
Metha, P. M.—62878.	Sharma, V.—62796.
Mehta, P. S.—62758.	“SHELL” Research Ltd.—62985.
Metallurgical Processes Ltd.—62807, 62808.	Sigma Lutin Narodni Podnik—62886.
Metropolitan-Vickers Electrical Co. Ltd.—62820, 62821, 62822, 62903, 62910.	Sikka, C.—62937.
M. G. Plastics Limited—62935.	Simon-Carbes Ltd.—62971.
Molins Machine Co. Ltd.—62738, 62963.	Sines, Sociedad Para Inversiones Extranjeras S. A.—62835.
Montecatini Societa Generale Per L'Industria Mineraria E Chimica—62731, 62732, 62760, 62782, 62803, 62959, 62960, 62979, 62996.	Singer Manufacturing Co., The—62772.
Motoren-Werke Mannheim AG Vorm—62889.	Sir Charles Dennistoun Burney (Bart)—62759.
Muller Otto—62922, 62923, 62924, 62925, 62926, 62927, 62928, 62929, 62930, 62931.	SKF Kugellagerfabriken Gesellschaft mit beschränkter Haftung, (formerly known as Vereinigte Kugellagerfabriken Aktiengesellschaft Schweinkurt)—62756.
Muller, P. A.—62879.	Societe Anonyme Des Manufactures Des Glaces Et Produits Chimiques De Saint-Gobain, Chauny & Cirey—62800.
<b>N</b>	Societe Des Accumulateurs Fixes Et De Traction (Societe Anonyme)—62940.
National Smelting Co. Ltd., The—62807, 62808.	Societe Des Usines Chimiques Rhone-Poulenc—62769, 62829, 62830, 62891.
Nederlandse Organisatie Voor Toegepast-Natuurwetenschappelijk Onderzoek—62794.	Societe Genevoise D'Instruments De Physique—62884.
Nissen, T. V.—62739, 62740.	Sole Managing and Dictating Main Trustee, The—62848.
Nitroglycerin Aktiebolaget—62994.	Standard Pharmaceutical Works Ltd.—62918.
N. V. De Bataafsche Petroleum Maatschappij—62790, 62812, 62941, 62942, 62949.	Standard Telephones and Cables Ltd.—62774.
N. V. Philips Gloeilampenfabrieken—62867, 62868, 62869.	Stora Kopparbergs Bergslags Aktiebolag—63000, 63001.
<b>O</b>	Subramanyam, P. S.—62915.
Olin Mathieson Chemical Corporation—62752, 62916, 62966, 62967.	Sulzer Freres, Societe Anonyme—62993.
<b>P</b>	Suri, M. M.—62874.
Paranjape, N. V.—62978.	<b>T</b>
Parker, F. W.—62799.	Tecalemit Ltd.—62875.
Patil, P. B.—62839, 62840.	Terrazzac (Proprietary) Ltd.—62832.
PECHINEY Compagnie de Produits Chimiques et Electro-metallurgiques—62828.	Timber Box Manufacturing Co.—62936.
Pedersen, Seigfred—62766.	<b>U</b>
Pedersen, Sejr.—62766.	Unilever Ltd.—62976.
Pillai, G. K.—62750.	Union Carbide Corporation, (formerly known as Union Carbide and Carbon Corporation)—62768, 62932, 63009.
Foor & Company—62998.	United Kingdom Atomic Energy Authority—62838, 62944.
Prem Raj, M. S. R.—62865.	United States Atomic Energy Commission—62810, 62861, 63006, 63007.
<b>R</b>	United States Rubber Co.—62779.
Renold Chains Limited—62933.	United States Steel Corporation—62950.
Robert Bosch G.m.b.H.—62843.	Universal Oil Products Co.—62767.
Roy, J. V.—62741.	<b>V</b>
<b>S</b>	Varda, G. de—62731, 62932, 62959, 62960.
S. A. J. Lil Jendahl—62870.	Venkiteswaran, S. L.—62914.
Sandoz Ltd.—62761, 62762, 62763.	Vereinigde Aluminium En Staalconstructie Maatschappij (Vascomij) N. V.—62962.
Sandvikens Jernverks Aktiebolag—62819.	

Name and Register Number		Name and Register Number	
V—contd.		W—contd.	
Voltas Ltd.—62922, 62923, 62924, 62925, 62926, 62927, 62928, 62929, 62930, 62931.		West Point Manufacturing Company—62973.	
		Williams & Williams Ltd.—62814.	
W		W. T. Glover & Co. Ltd.—62854.	
Warrier, K. R.—62721.		WurttbG Spindelfabrik G.m.b.H.—62880, 62881.	
Wellcome Foundation Ltd., The—62780.		Y	
Weschler J. R.—62844.		Yoshda, T.—62815, 62816, 62817, 62818.	
Westinghouse Brake and Signal Co. Ltd.—62919.		Z	
		Ziegler, K.—62979.	